Form 3160-3 (November 1983) (formerly 9-331C)

### (Other instructions on reverse side) UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN TRIPLICATE.

Form approved, Budget Bureau No. 1004-0136 Expires August 31, 1985

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK						SF-078995	
APPLICATIO	N FOR PERMI	T TO DRILL,	DEEP	EN, OR PLUG	BACK	6. IF INDIAN, ALLOTTES OR TRIBE NAME	
a. TYPE OF WORK			_				
b. TYPE OF WELL	RILL 🗵	DEEPEN		PLUG BA	vck □	7. UNIT AGREEMENT NAME	
	GAS OTHER			INGLE (V) MULT	IPLB (	San Juan 31-6 Unit	
NAME OF OPERATOR	WELL A OTHER			ONE Z MULT		S. PARM OR CRASE NAME	
Phillips Pe	troleum Compa	any				9. Wall No.	
3. ADDRESS OF OPERATOR						225R	
300 W. Arrington, Suite 200, Farmington, NM 87401						10. FIELD AND POOL, OR WILDCAT	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)  At surface						Basin Fruitland Coal	
Unit K, 2498' FSL & 1362' FWL						11. SSC., T., B., M., OR BLE.	
At proposed prod. sone						AND SURVEY OR AREA	
Unit K, 2498' FSL & 1362' FWL  14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*						Sec. 31, T-31-N, R-6-	
. DISTANCE IN MILES	AND DIRECTION FROM	NEAREST TOWN OR POS	T OFFIC	3.		12. COUNTY OR PARISH 13. STATE	
2/42/202		····				Rio Arriba	
LOCATION TO NEAR	ST		16. N	O. OF ACRES IN LEASE	17. NO. C	OF ACRES ASSIGNED HIS WELL	
PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any) 1362' FWL				1920'   320 A		C W/2 of Section	
S. DISTANCE FROM PRO TO NEAREST WELL.	POSED LOCATION® DRILLING, COMPLETED,		19. PROPOSED DEPTH 20. B		1	BOTARY OR CABLE TOOLS	
OR APPLIED FOR, ON THIS LEASE, FT. 825' from #5 21. RESVATIONS (Show whether DF, RT, GR, etc.) This action is so			3040' Rot		Rotar		
		Drocedural review	oject to	iant to 43 CFR 3165.	9	22. APPROX. DATE WORK WILL START*	
6218' (GL 1	Jnprepared)	and appeal pursu	ant to	43 CFR 3185.4.		Upon Approval	
·•		PROPOSED CASI	NG ANI	CEMENTING PROGR	DRILLI	YG OPERATIONS AUTHORIZED ARE	
SINE OF MOLE	SIER OF CASING	WEIGHT PER P	00T	SETTING DEPTH	SURIF	T TO COMPLIANCE WITH ATTACHED	
2-1/4"	9-5/8"	36#, K-55		250'	250 s	xs, Circ to Surface	
8-3/4"	7"	23#, K-55		20001			
·	5-1/2" is cleated,	15.5# or	23#	2880' 2780'-3040' P-110 liner w	*	xs, Circ to Surface	
If the coal ithout being	is cleated, cemented.	15.5# or a 5-1/2", 2	23# 3#, 1 wi	2780'-3040' P-110 liner w	vill be	run in the open hole d a 5-1/2", 15.5#,	
If the coal rithout being	is cleated, g cemented. is not cleat	15.5# or a 5-1/2", 2	23# 3#, 1 wi	2780'-3040' P-110 liner w	vill be	run in the open hole	
If the coal	is cleated, g cemented. is not cleat	15.5# or a 5-1/2", 2	23# 3#, 1 wi	2780'-3040' P-110 liner w	vill be ated an	run in the open hole d a 5-1/2", 15.5#,  GEIVED CT 41990	
If the coal without being If the coal I-55 liner wi	is cleated, g cemented. is not cleat	15.5# or a 5-1/2", 2 ced, the well thout being	23# 3#, 1 wi cem	2780'-3040' P-110 liner w ll be stimulaented.	vill be ated an	run in the open hole d a 5-1/2", 15.5#,	
If the coal ithout being If the coal -55 liner will be included and the coal ithough the coal and the coal an	is cleated, g cemented.  is not cleated.	15.5# or a 5-1/2", 2 ced, the well thout being	23# 3#, l wi cem	2780'-3040' P-110 liner w ll be stimula ented.	vill be ated an 0	run in the open hole  d a 5-1/2", 15.5#,  GEIVED  CT 41990	
If the coal rithout being If the coal -55 liner will be a liner will be a liner will be a liner will be a liner be a line	is cleated, g cemented.  is not cleated.	15.5# or  a 5-1/2", 2  ced, the well thout being oment: See	23# 3#, l wi cem	2780'-3040' P-110 liner w ll be stimula ented.	vill be  ited an  O  Cil.	run in the open hole  d a 5-1/2", 15.5#,  GEIVED  CT 41990  Color of the color of t	
If the coal vithout being If the coal If the coal I -55 liner will also liner will be a second and the coal I proposal is to eventer program, if an also line is to eventer program.	is cleated, g cemented.  is not cleated.	15.5# or a 5-1/2", 2 ced, the well thout being oment: See	23# 3#, l wi cem	2780'-3040' P-110 liner w  ll be stimula ented.  Ched  lug back, give data on p a subsurface locations a	vill be  ited an  O  Cil.	run in the open hole  d a 5-1/2", 15.5#,  GEIVED  CT 41990  Color of the color of t	
If the coal rithout being If the coal -55 liner will also liner will be a second and proposal is to eventer program, if an also line proposal is to eventer program, if an also line line program, if an also line line line line line line line line	is cleated, g cemented.  is not cleated.  is not cleated.	15.5# or a 5-1/2", 2 ced, the well thout being oment: See	23# 3#, l wi cem	2780'-3040' P-110 liner w  ll be stimula ented.  Ched  lug back, give data on p a subsurface locations a	vill be  ited an  O  Cil.	run in the open hole  d a 5-1/2", 15.5#,  CEIVED  CT 41990  CONTROL DAY.  Detive some and proposed new productive rand true vertical depths. Give blowout	
If the coal ithout being If the coal -55 liner will be shown and Program and ABOVE SPACE DESCRIPTION IN ABOVE SPACE DESCRIPTION IN ABOVE SPACE DESCRIPTION IN ABOVE SPACE FOR Federal In the Coal in t	is cleated, g cemented.  is not cleated.  is not cleated.	15.5# or a 5-1/2", 2 ced, the well thout being oment: See	23# 3#, l wi cem	2780'-3040' P-110 liner w  11 be stimulatented.  ched  lug back, give data on p a subsurface locations a	vill be  ited an  O  Cil.	run in the open hole  d a 5-1/2", 15.5#,  CEIVED  CT 41990  CONSTRUCT  CHARACTER Some and proposed new productive land true vertical depths. Give blowout	

\*See Instructions On Reverse Side

Submit to Appropriate District Office State Lease - 4 copies
Fee Lease - 3 copies

## State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised 1-1-89

# OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

P.O. Drawer DD, Artesia, NM 88210

DISTRICT I P.O. Box 1980, Hobbs, NM 88240

DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410

# WELL LOCATION AND ACREAGE DEDICATION PLAT All Distances must be from the outer boundaries of the section

225 R SAN JUAN 31-6 UNIT PETROLEUM PHILLIPS Range Township Section Unit Letter RIO ARRIBA COUNTY R.6 W. T.31 Ν. 31 Actual Footage Location of Well: feet from the WEST he SOUTH
Producing Formation 1362 2498 line and feet from the Dedicated Acreage: Pool Ground level Elev.

Basin Fruitland Coal

Fruitland 6218 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.

- 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- 3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization,

unitization, force-pooling, etc.? Unitization If answer is "yes" type of consolidation

XX Yes If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.

SF-078995 Tract 1 320 Acres OCT 41990 OIL CON. DIV. DIST. 3 31 SEC. 1362 5280.00 NORTH 1500 1000 500 2640 2000 1980. 2310 1650 330 660 990 - 1320

#### OPERATOR CERTIFICATION

320

Acres

I hereby certify that the information contained herein in true and complete to the best of my browledge and beflef.

L. M. Sanders

Printed Name

Supv., Regulatory Affairs

Phillips Petroleum Company Company

Date

#### SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervison, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

AUGUST Signature & S Professional

Certifical

Registered Profess

Land Survers:

PINE RIVER QUADRANGLE UNITED STATES NEW MEXICO 7.5 MINUTE SERIES (TOPOGRAPHIC) DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY SEX4 NAVAIC DAM E QUACHANGLE 277 107°30' 278000m.E. 37-6-25